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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **SHINOZAKI, Kensaku**

Group Art Unit: 1775

Serial No.: 10/774,375

Examiner: **LAVILLA, MICHAEL E.**

Filed: **February 10, 2004**

Confirmation No.: 9529

For: **COPPER FOIL FOR FINE PATTERN PRINTED CIRCUITS AND
METHOD OF PRODUCTION OF SAME**

Attorney Docket No.: **042099**

Customer Number: **38834**

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

June 22, 2004

Sir:

Applicants direct the attention of the Patent and Trademark Office to the document listed on the attached Form PTO-1449. A copy of each listed document (except U.S. patent documents) is attached.

Documents AA through AD, AF and AG were cited in a European Search Report for the corresponding European Patent Application. A copy of the Search Report is also enclosed. Japanese Laid-open Patent Publication No. 11-256389, which was also cited in the Search Report, had already been filed in the Information Disclosure Statement filed on February 10, 2004. Document AE was discussed on page 3 of the present specification.

No fee or certification is required in connection with this Information Disclosure Statement, because it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

Information Disclosure Statement
Attorney Docket No. 042099
Serial No. 10/774,375

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. Applicant respectfully requests that the information be expressly considered during the prosecution of this application and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 50-2866 for any fee that is required to effect consideration of this statement.

Respectfully submitted,
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Enclosures: PTO-1449, 2 references and European Search Report



INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 042099	Serial No. 10/774,375
	Applicant(s): SHINOZAKI, Kensaku	
	Filing Date: February 10, 2004	Group Art Unit: 1775

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA	2002/0011418 A1	Manabe et al.	01/31/2002	205	191	04/12/2001
	AB	5,679,230	Fatcheric et al.	10/21/1997	205	50	08/21/1995
	AC	5,863,410	Yates et al.	01/26/1999	205	585	06/23/1997
	AD	6,270,645	Yates et al.	08/07/2001	205	77	09/26/1997
	AE	3,293,109	Luce et al.	12/20/1966	161	166	09/18/1961

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation (Yes or No)
	AF	0 709 494	05/01/1996	Europe	N/A
	AG	0 557 073	08/25/1993	Europe	N/A
	AH				
	AI				
	AJ				

OTHER DOCUMENTS

_____	AK	European Search Report mailed May 19, 2004 for corresponding foreign application No. 04250762
_____	AL	
Examiner		Date Considered